Patent Abstracts of Jap

ratent Abstracts of Dap

PUBLICATION NUMBER

2002017581

PUBLICATION DATE

22-01-02

APPLICATION DATE

29-06-00

APPLICATION NUMBER

2000195409

APPLICANT:

CHO HITSUI;

INVENTOR:

CHO HITSUI;

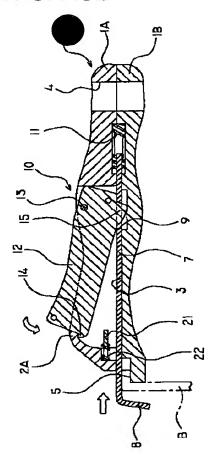
INT.CL.

A47J 45/07

TITLE

ATTACHABLE AND DETACHABLE

HANDLE FOR CONTAINER



ABSTRACT :

PROBLEM TO BE SOLVED: To enable a user to mount a handle to a container by pushing in a control lever retractably oscillated in the upper part of a handle body to pinch the opening edge of the container and to release the handle from pinching and connecting the container by the forward and backward oscillation control to a lock means disposed on the lateral side of the handle body.

SOLUTION: This handle has the handle body 1 which is connected to the opening edge of the container B, a clamp place 7 which is freely slidably inserted to this handle body 1 and pinches the front edge of the handle body 1 together the opening edge of the container B, a control means 10 which slides the clamp plate 7 back and forth, a lock means 21 which maintains the pinching position of the clamp plate 7 pinching the opening edge of the container B by sliding the clamp plate 7 backward by the control means 10 and a lock maintaining and releasing means 31 which holds the lock position of the lock plate 21 and enables the control of the lock means 21. The lock maintaining and releasing means 31 is constituted by projectingly providing a lock oscillation shaft 32 freely turnably born to exist in front of the lock means 21 with a stopper part 33 which is abutted on or parted from the lock means 21 by the oscillation of this lock oscillation shaft 32.

COPYRIGHT: (C)2002,JPO